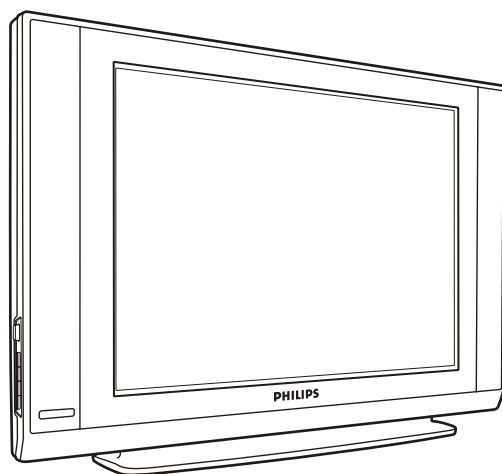


# Ultra SlimLine Television Real Flat Television

User Manual

29PT5507/94  
29PT5607/94  
29PT6807/94  
29PT6807/56  
29PT6807/69



# PHILIPS

## CONTENTS

### Introduction

|                                   |   |
|-----------------------------------|---|
| Safety information and tips ..... | 3 |
| Before calling service .....      | 4 |

### Basic Installation functions

|                                           |    |
|-------------------------------------------|----|
| TV hookup (Basic connection) .....        | 5  |
| Remote control use and care .....         | 5  |
| Audio/Video connections (Playback) .....  | 6  |
| Audio/Video connections (Recording) ..... | 8  |
| Remote control functions .....            | 9  |
| TV control functions .....                | 11 |

### TV Installation

|                                    |    |
|------------------------------------|----|
| Menu language selection .....      | 12 |
| Automatic tuning of channels ..... | 13 |
| Manual tuning of channels .....    | 14 |
| Colour / Sound system .....        | 16 |
| Fine Tuning of channels .....      | 17 |
| Channel Edit .....                 | 18 |
| Channel Swap .....                 | 19 |

### Features

|                           |    |
|---------------------------|----|
| Timer adjustments .....   | 21 |
| Picture adjustments ..... | 23 |
| Sound adjustments .....   | 24 |
| Format adjustments .....  | 25 |
| Smart Picture .....       | 26 |
| Smart Sound .....         | 27 |
| Teletext .....            | 28 |

### General

|                      |    |
|----------------------|----|
| Specifications ..... | 30 |
|----------------------|----|



Recycling Directive – To minimise harm to the environment, the batteries supplied with the TV set do not contain mercury or nickel cadmium. If possible, when disposing of batteries, use recycling means available to you. Your TV set uses materials which are reusable or which can be recycled. To minimise the amount of waste in the environment, specialist companies recover used sets for dismantling and collection of reusable materials (contact your dealer).

## SAFETY

### General

- Two people are required to lift and carry a TV that weighs more than 25 kg. Improper handling of the TV can cause serious injury.
- The surface on which the TV is placed has to be level and able to withstand its weight.
- Air must be able to circulate freely through the ventilation slots. Do not place the TV in a confined place.
- Do not place naked flame sources such as lighted candles close to the TV.
- Do not place a vase filled with water near the TV. Spills can result in electric shock. If water gets into the TV, disconnect the TV from the mains and have it checked by a qualified technician.
- Do not expose the TV or the batteries of the remote control to heat, direct sunlight, rain or water.
- During a thunder storm, do not touch any part of the TV, power cord or antenna cable.
- Do not leave the TV in standby mode for an extended period of time. Instead disconnect it from the mains.
- Do not connect too much equipment to the same mains socket because it can result in fire or electric shock.

### Caring and cleaning of the TV

- Disconnect the TV from the mains before you clean the TV. Use only a dry cloth.
- Do not touch, push, rub or strike the screen with anything hard as this may scratch or damage the screen permanently.

## BEFORE CALLING SERVICE

Below is a list of frequently occurred symptoms. Before you call for service, make these simple checks. Some of these symptoms can easily be rectified if you know what to do.

### Symptoms

### What you should do

Colour patch  
(unevenness)

- Switch off the TV by the mains power button. Wait for 20 minutes before switching on again.
- Check the TV is not placed too near speakers or magnetic objects.

No power

- Check the TV's AC power cord is plugged into the mains socket. If there is still no power, disconnect plug. Wait for 60 seconds and re-insert plug. Switch on the TV again.

No picture

- Check the antenna connection at the rear of the TV.
- Possible TV station problem. Try another channel.

Good picture  
but no sound

- Try increasing the volume.
- Check that the sound is not muted. If it is muted, press the **Mute** button on the remote control to restore sound.

Good sound but poor  
colour or no picture

- Try increasing the contrast and brightness setting.

Snowy picture and  
noise

- Check antenna connection at the rear of the TV.

Horizontal dotted lines

- Possible electrical interference e.g. hairdryer, vacuum cleaner, etc. Switch off appliances.

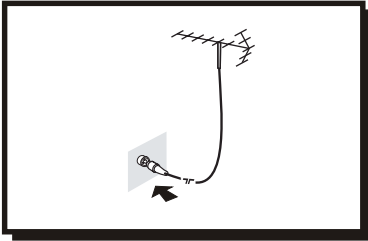
Double images or  
“Ghost” images

- Possible poor positioning of antenna. Using a highly directional antenna may improve reception.

TV not responding to  
remote control

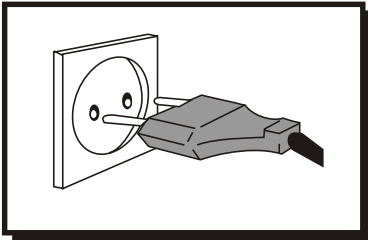
- Aim remote control directly at remote sensor lens on the front panel of the TV.
- Check life span of batteries of the remote control.

## TV HOOKUP (BASIC CONNECTION)



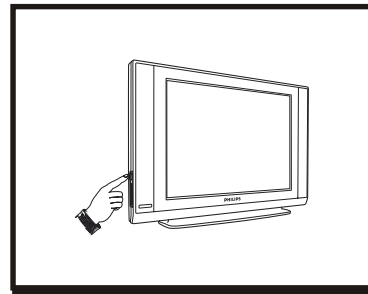
### Antenna connection

- Connect the aerial plug to the antenna socket on the backcover.
- Insert the mains plug into the wall socket.



### Mains connection

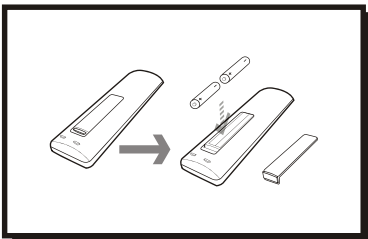
- For correct mains voltage, refer to type sticker at the rear of the TV set
- Consult your dealer if mains supply is different.  
Note :This diagram is not representative of the actual plug and socket.



### Switching on the set

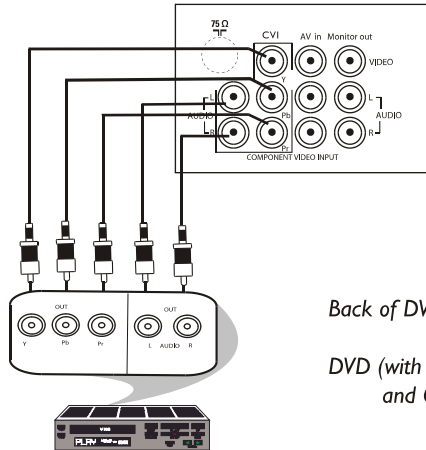
- Press the main power button to switch on/off theTV.
- If the set is on standby (indicator is lit), press the Power button on the remote control to switch on set.

## REMOTE CONTROL CARE AND USE



- Insert the correct type of batteries into the compartment.
- Ensure the batteries are placed in the right direction.

## AUDIO/VIDEO CONNECTIONS (PLAYBACK)



AV sockets on rear of TV

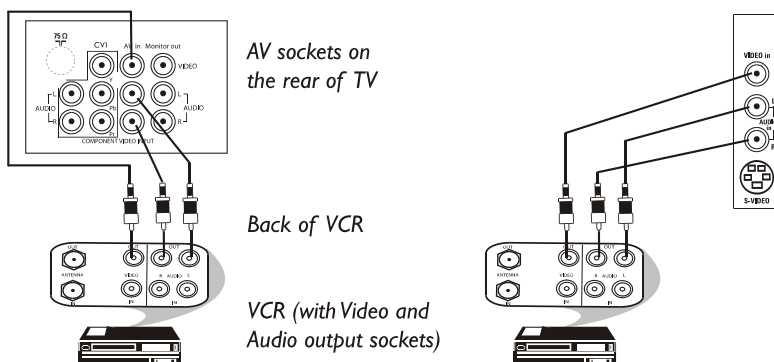
*Back of DVD*

*DVD (with “Y”, “Pb” and “Pr”  
and Output sockets)*

You can view the playback of DVD discs by using the COMPONENT VIDEO INPUT (CVI) sockets on the rear of the TV.

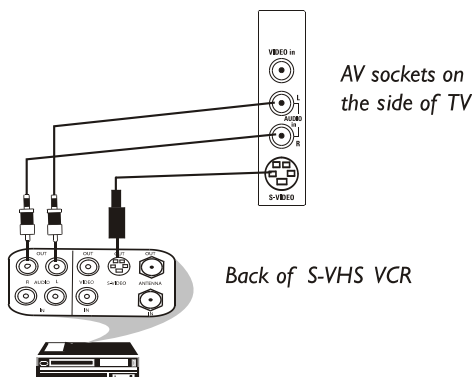
- Connect the CVI cables from the “Y”, “Pb” and “Pr” INPUT of the TV to the “Y”, “Pb” and “Pr” OUTPUT of the DVD to view playback of DVD discs.
- Connect the Audio cables from the AUDIO L/R of the TV to the AUDIO L/R OUTPUT of the DVD.

## AUDIO/VIDEO CONNECTIONS (PLAYBACK)



You can view the playback of VCR tapes (Video Disc players, camcorders, etc.) by using the AUDIO and VIDEO INPUT sockets on the rear and side of the TV.

– Connect the video and audio RCA cables from the VIDEO and AUDIO IN on the rear and side of the TV to the AUDIO and VIDEO OUT of the VCR.



The S-Video connection on the side of the TV is used for the playback of S-VHS VCR tapes, Video Discs, Video Games or Compact Disc-Interactive (cd-i) discs. Better picture detail and clarity is possible with the S-Video playback as compared to the picture from a normal antenna (RF) connection.

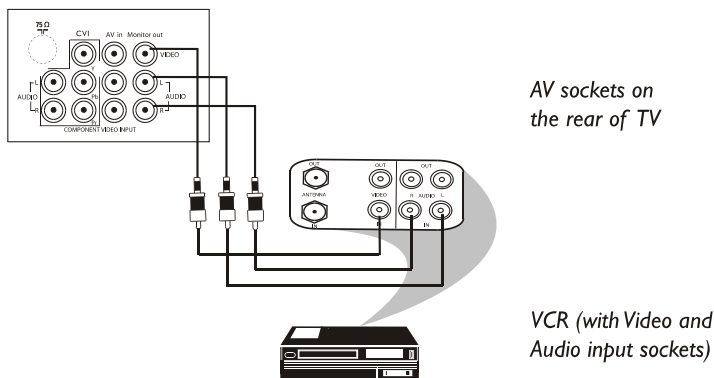
– Connect the S-VIDEO cable from the S-VIDEO socket on the side of the TV to the S-VHS OUT of the VCR.

– Connect the audio RCA cables from the AUDIO IN on the side of the TV to the AUDIO OUT of the VCR.

Note : You need not connect the VIDEO IN on the side of the TV if S-VIDEO IN is connected.

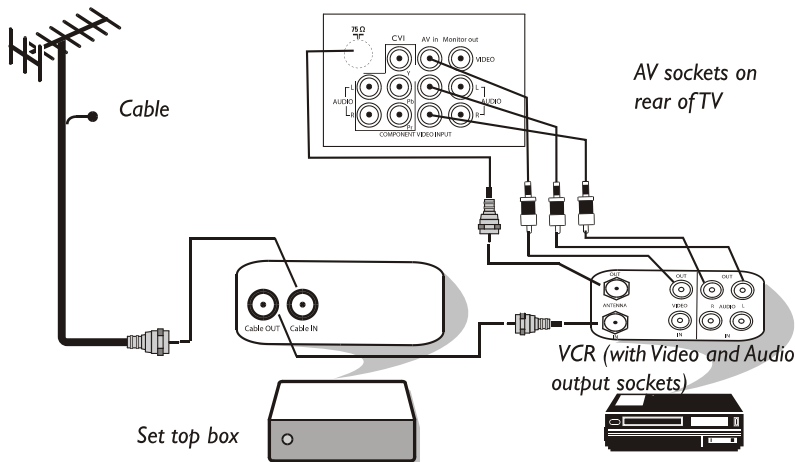
## AUDIO/VIDEO CONNECTIONS (RECORDING)

### Connection for recording from the TV channel



- Connect the video and audio RCA cables from the INPUT sockets of the VCR to the MONITOR OUT on the rear of the TV.

### Connection for recording from cable TV to VCR



- Connect the RF cable from the OUTPUT of the set top box to the Antenna IN of the VCR. From the VCR's Antenna OUT, connect the RF cable to the Antenna socket on the rear of the TV.
- Connect the video and audio RCA cables from the OUTPUT sockets of the VCR to the AV in on the rear of the TV.
- To enhance the sound of your TV, connect the audio cables to an external audio system instead of the VCR. For mono equipment, connect only the AUDIO L socket.

## REMOTE CONTROL FUNCTIONS

(Refer to the correct page for the remote control that came with your set)

### 1 Standby

Lets you place the TV set on standby. To turn on the TV, press CH + or -,  or digit keys.

### 2 Personal Zapping (Not applicable)

### 3 Add Personal Zapping list (Not applicable)

### 4 Sleptimer

To select a time period after which the set switch to standby mode automatically.

### 5 Menu

To call up or exit menus.

### 6 Cursor

These 4 keys are used to move around the menus or provide direct access to the different picture formats

### 7 Smart Sound

Used to access a series of stored settings: **VOICE, THEATRE, MUSIC or PERSONAL.**

### 8 Volume

To adjust the sound level.

### 9 Digit keys

Direct access to the channels. For a 2-digit channel, enter the 2nd digit before the dash disappears.

### 10 AV channel selection

Press several times to select AV, CVI, S-VIDEO or SIDE.

### 11 On screen display

To display/clear the on screen information. This key is also used to exit from the menu.

### 12 Delete Personal Zapping list (Not applicable)

### 13 Incredible Surround

To enable/disable the Incredible Surround feature. In stereo, the speaker sounds appear further apart. In mono, a pseudo-spatial effect is obtained.

### 14 Smart Picture

Used to access a series of stored settings: **SOFT, NATURAL, RICH, PERSONAL.**

### 15 Mute

To mute or restore sound.

### 16 Channel selection

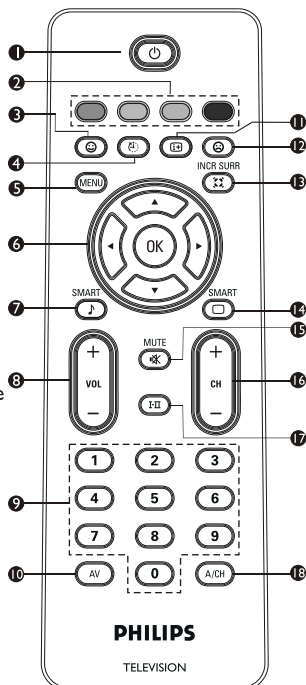
To access the next or previous channel. The number and sound mode are displayed for a few moments whenever you select a new channel.

### 17

During stereo transmission, to switch from Stereo to Mono. During dual sound transmission, to switch between language **I** or **II**.

### 18 Alternate channel

Switches between the current and the previous channel.



## REMOTE CONTROL FUNCTIONS

(Refer to the correct page for the remote control that came with your set)

### 1 Teletext

In teletext mode; the colour keys allows direct access to an item or corresponding pages (p 26-27)

### 2 Add Personal Zapping list (Not applicable)

### 3 Menu

To call up or exit menus.

### 4 Smart Sound

Used to access a series of stored settings: **VOICE, THEATRE, MUSIC or PERSONAL.**

### 5 Mute

To mute or restore sound.

### 6 Volume

To adjust the sound level.

### 7 Digit keys

Direct access to the channels. For a 2-digit channel, enter the second digit before the first digit disappears.

### 8 Sleptimer

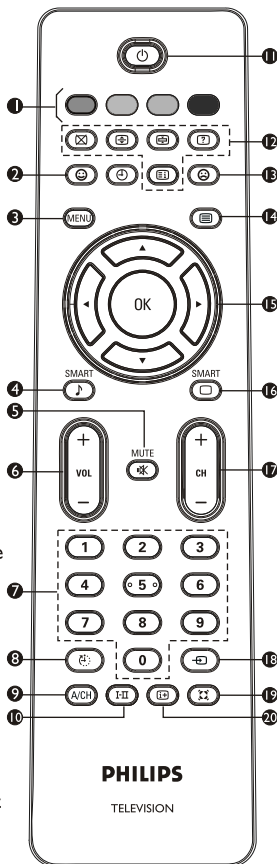
To select a time period after which the set switch to standby mode automatically.

### 9 Alternate channel

Switched between the current and the previous channel.

### 10 (I-II)

During stereo transmission, to switch from Stereo to Mono. During dual sound transmission, to switch between language **I** or **II**.



### 11 Standby

Lets you place the TV set on standby.

To turn on the TV, press CH + or -,  $\odot$  or digit keys.

### 12 Teletext keys (p.26-27)

### 13 Delete Personal Zapping list (Not applicable)

### 14 Teletext keys (p.26-27)

### 15 Cursor

These 4 keys are used to move around the menus or provide direct access to the different picture formats.

### 16 Smart Picture

Used to access a series of stored settings: **SOFT, NATURAL, RICH, PERSONAL.**

### 17 Channel selection

To access the next or previous channel. The number and sound mode are displayed for a few moments whenever you select a new channel.

### 18 AV channel selection

Press several times to select AV, CVI, S-VIDEO or SIDE.

### 19 Incredible Surround

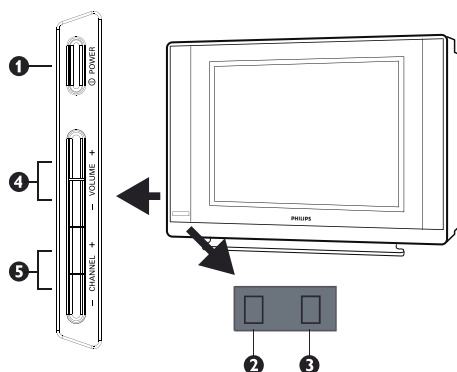
To enable/disable the Incredible Surround feature. In stereo, the speakers appear further apart. In mono, a pseudo-spatial effect is obtained.

### 20 On screen display

To display/clear the on screen information. This key is also used to exit from the menu.

## TV CONTROL FUNCTIONS

The TV controls are on the front or the side of the set depending on your model.



|   |                         |                                                                                                    |
|---|-------------------------|----------------------------------------------------------------------------------------------------|
| ❶ | Mains Power button      | Switches mains power on or off.                                                                    |
| ❷ | Standby light indicator | Indicator is lit when standby mode is activated.                                                   |
| ❸ | Remote Sensor           | Acts as a sensor for activating the controls of the TV when remote control handset is aimed at it. |
| ❹ | Volume + / – buttons    | Adjust sound volume softer/louder.                                                                 |
| ❺ | Channel ∇ / ▲ buttons   | Select channel in descending/ascending order.                                                      |

### **Tip:**

- You can enter the main menu by pressing the Volume + button and hold it for a while before pressing Volume - button.
- Press the Channel ∇ or ▲ button to select the next item on the menu.
- Press Volume - or + button to access sub-menu and adjust the settings.

## MENU LANGUAGE SELECTION

Operating instructions generally explains the operation of the TV set using the buttons on the remote control unless otherwise stated. Please read the following instructions carefully and follow the steps as shown to familiarise yourself with the installations and all features available in your set.

**Tip:** When there is no signal input to the TV, you may encounter instability of the on screen display. In this instance, please use the  button on your remote control to select an AV channel.

The **Language** feature allows you to set the TV's on-screen menu to be shown in your desired language.

Step

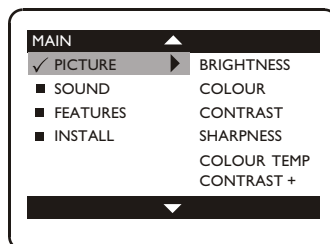
Press button

Result on screen

1



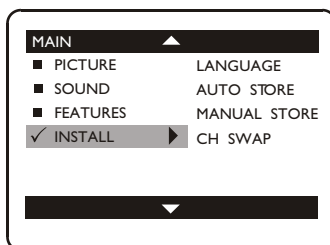
Enter main menu



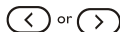
2



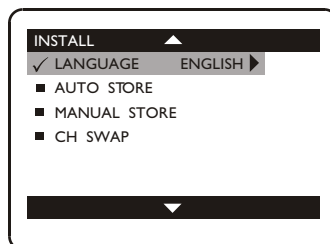
Select **INSTALL**



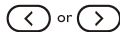
3



Enter the INSTALL menu.



4



Press button repeatedly to cycle through the language list and select the language of your choice.

5



Exit menu from screen.

Screen displays may look different on certain models.

## AUTOMATIC TUNING OF CHANNELS

Automatic tuning of channels allows you to store each programme automatically.

### Step

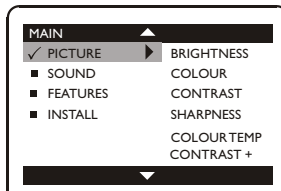
### Press button

### Result on screen

1



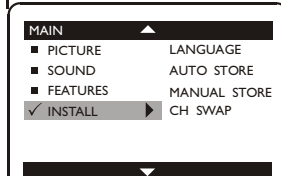
Enter main menu



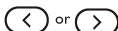
2



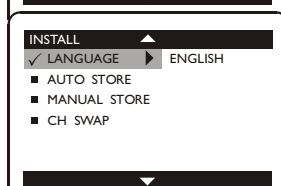
Press button repeatedly until **INSTALL** is selected.



3



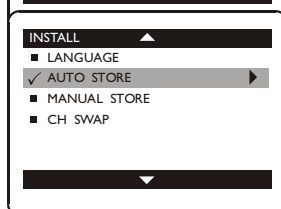
Enter the **INSTALL** menu.



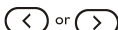
4



Select **AUTO STORE**.



5



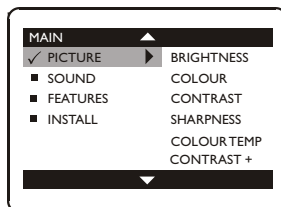
Start automatic tuning of channels.



6



When tuning is completed, exit menu from screen.



Screen displays may look different on certain models.

## MANUAL TUNING OF CHANNELS

Manual tuning of channels allows you to select your preferred channel number for every available programme.

### Step

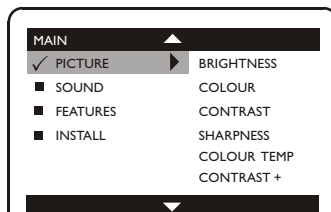
### Press button

### Result on screen

1



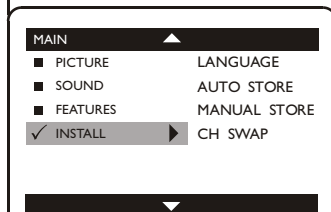
Enter main menu.



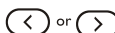
2



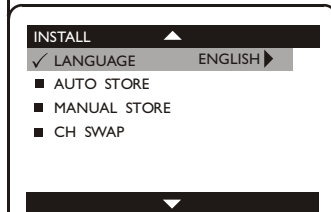
Press button repeatedly until **INSTALL** is selected.



3



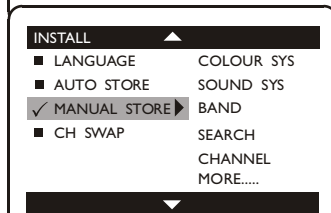
Enter the **INSTALL** menu.



4



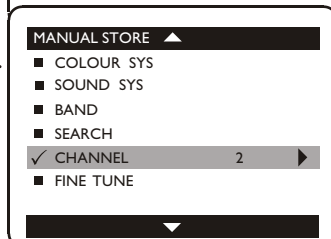
Press button repeatedly until **MANUAL STORE** is selected.



5



Enter the **MANUAL STORE** menu.



6



Press button repeatedly until **CHANNEL** is selected.

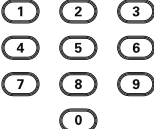
Screen displays may look different on certain models.

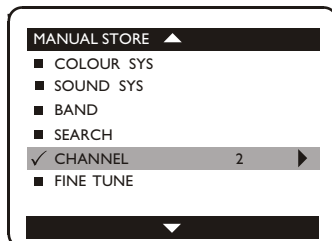
## MANUAL TUNING OF CHANNELS

Step

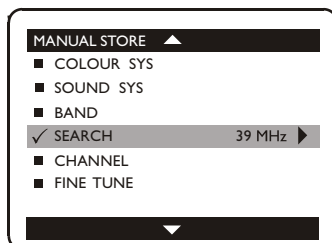
Press button

Result on screen

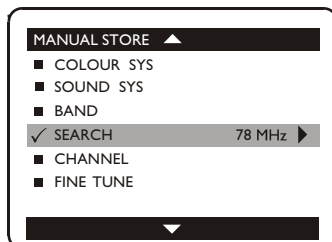
**7**  Key in the channel number.



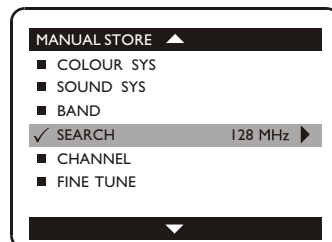
**8**  Select **SEARCH**.



**9**  or  Start manual searching. Searching stops once a transmitting signal is found.



**10** Note : If you want to continue searching for another transmitting channel, repeat steps 6 to 9 .



**11**  Exit menu from screen.

Screen displays may look different on certain models.

## COLOUR / SOUND SYSTEM

This feature allows you to select your desired **COLOUR** and **SOUND** system. If **AUTO** is selected, the respective colour and sound system will be automatically selected according to the transmission system. Note: Select your desired colour and sound system manually if reception is poor in Auto mode.

### Step

### Press button

### Result on screen

Repeat steps 1 to step 5 as in "Manual Tuning of TV Channels"

**COLOUR SYS** is selected.

**6**  or 

Select the desired colour system (**AUTO**, **PAL**, **SECAM** ).

**7**  or 

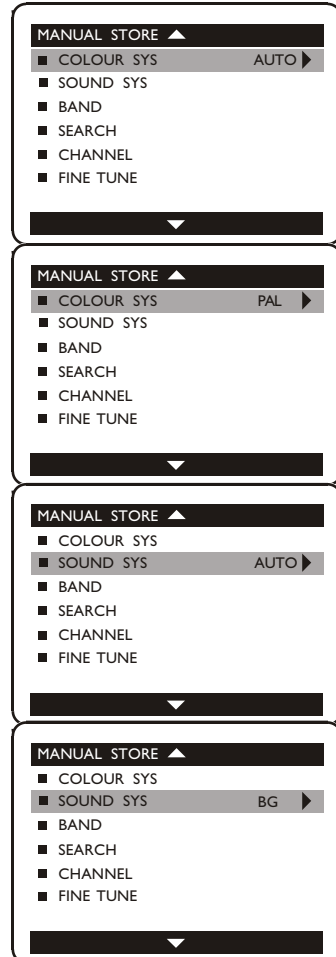
Proceed to select **SOUND SYS**.

**8**  or 

Select the desired sound system (**AUTO**, **BG**, **I**, **DK** ).

**9** 

Exit menu from screen.



Screen displays may look different on certain models.

## FINE TUNING OF CHANNELS

This feature allows you to adjust picture reception in areas of weak reception.

### Step

### Press button

### Result on screen

1



Enter main menu.

MAIN ▲

|             |             |
|-------------|-------------|
| ✓ PICTURE ▶ | BRIGHTNESS  |
| ■ SOUND     | COLOUR      |
| ■ FEATURES  | CONTRAST    |
| ■ INSTALL   | SHARPNESS   |
|             | COLOUR TEMP |
|             | CONTRAST +  |

▼

2



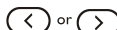
Press button repeatedly until **INSTALL** is selected.

MAIN ▲

|             |              |
|-------------|--------------|
| ■ PICTURE   | LANGUAGE     |
| ■ SOUND     | AUTO STORE   |
| ■ FEATURES  | MANUAL STORE |
| ✓ INSTALL ▶ | CH SWAP      |

▼

3



Enter the **INSTALL** menu.

4



Press button repeatedly until **MANUAL STORE** is selected.

INSTALL ▲

|                  |            |
|------------------|------------|
| ■ LANGUAGE       | COLOUR SYS |
| ■ AUTO STORE     | SOUND SYS  |
| ✓ MANUAL STORE ▶ | BAND       |
| ■ CH SWAP        | SEARCH     |
|                  | CHANNEL    |
|                  | MORE.....  |

▼

5



Enter the **MANUAL STORE** menu.

6



Press button repeatedly until **FINE TUNE** is selected.

MANUAL STORE ▲

|               |  |
|---------------|--|
| ■ SOUND SYS   |  |
| ■ BAND        |  |
| ■ SEARCH      |  |
| ■ CHANNEL     |  |
| ✓ FINE TUNE ▶ |  |
| ■ SKIP        |  |

▼

8



Exit from menu screen.

Screen displays may look different on certain models.

## CHANNEL EDIT

This feature allows you to skip or edit channels which have bad or weak TV signal or channels that you do not watch often. Note: Once a channel is skipped, you cannot access it by using the CH (Channel) + or – button. You can only access it using the channel digit (0 - 9) buttons.

### Step

### Press button

### Result on screen

1



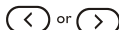
Enter main menu.

2



Press button repeatedly until **INSTALL** is selected.

3



or



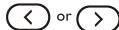
Enter the Install menu.

4



Press button repeatedly until **MANUAL STORE** is selected.

5



or



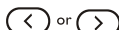
Enter the **MANUAL STORE** menu.

6



Press button repeatedly until **SKIP** is selected.

7



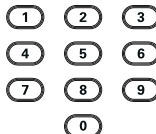
or



Select **ON** to skip channel.

8

To edit other channels, please press button to select **CHANNEL**.

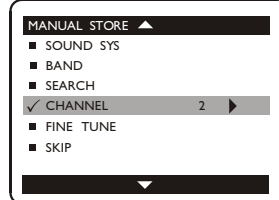
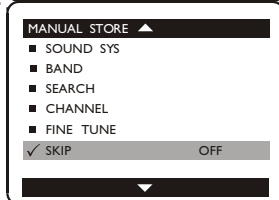
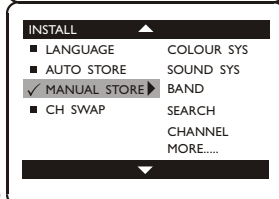
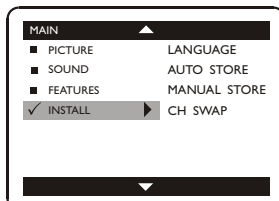


Key in the channel number to be select then repeat 6 to 7.

9



Exit menu from screen.



Screen displays may look different on certain models.

## CHANNEL SWAP

The Channel Swap feature allows you to swap one channel number with another.

### Step

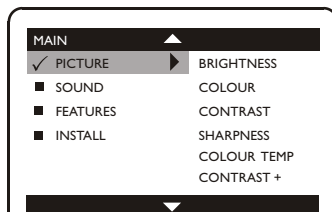
### Press button

### Result on screen

1



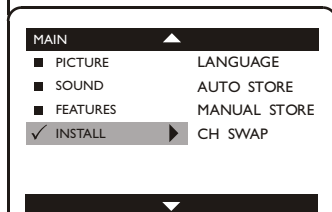
Enter main menu.



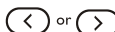
2



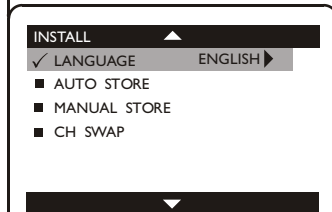
Press button repeatedly until **INSTALL** is selected.



3



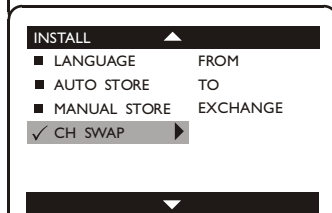
Enter the **INSTALL** menu.



4



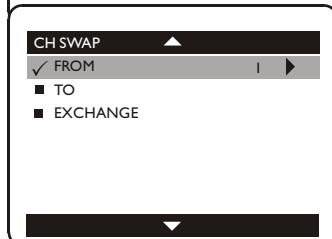
Press button repeatedly until **CH SWAP** is selected.



5



Enter the **CH SWAP** menu.



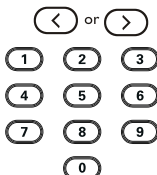
Screen displays may look different on certain models.

## CHANNEL SWAP

### Step

### Press button

6



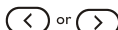
Press button to select the two channel numbers that you want to swap.  
Eg FROM 1 TO 3.

7



Press button repeatedly until **EXCHANGE** is selected.

8



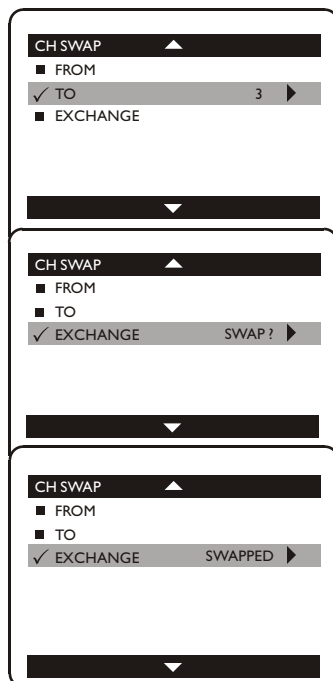
Press button to swap the channel numbers.

9



Exit menu from screen.

### Result on screen



Screen displays may look different on certain models.

## TIMER ADJUSTMENTS

You can programme the TV to switch on or off at a specified time or after a delay, or to switch to another channel at a specified time. To operate the timer, you must leave the TV in standby mode. When you switch the mains power off, the timer is reset.

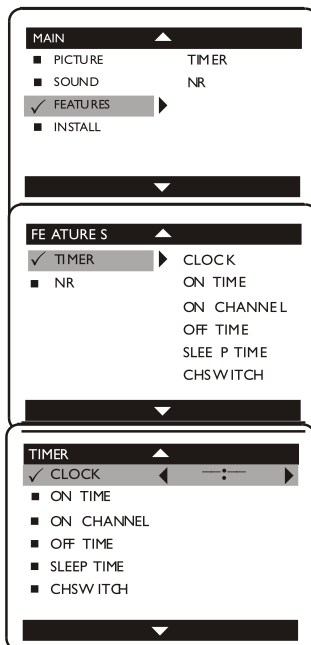
### Step

### Press button

### Result on screen\*

## 1 Enter the Timer menu

-  Press the  key to display the **MAIN** menu.
-  Press the  key to select the **FEATURES** menu, and press the  key to enter the **FEATURES** menu.
-  Press the  key to enter the **TIMER** menu. You automatically enter the **CLOCK** option.

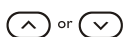


## 2 Set the current time

-  or  Press the  or  key to set the hour. The cursor for the hour is shown in white.
-  Press the  key to confirm the hour. The hour is now shown in yellow and the cursor for the minutes is shown in white.
-  or  Press the  or  key to set the minutes.
-  Press the  key to confirm the minutes. The cursor passes automatically to the **ON TIME** menu option.

## TIMER ADJUSTMENTS

### 3 Set the other timer options



Press the or key to select an option in the **TIMER** menu.  
The selected option is highlighted and ticked.



Press the or key to set the time or select a channel for the highlighted option.

Note: The cursor for the time or channel number is shown in white when it is selected to be set.



Press the key to confirm the time or channel number for the option.  
The time or channel number is shown in yellow and the cursor passes to the next option in the **TIMER** menu.

### 4 Exit the menu

Press the key repeatedly to exit the menu.

| Timer menu items | Description                                                             |
|------------------|-------------------------------------------------------------------------|
| <b>CLOCK</b>     | To set the current time.                                                |
| <b>ONTIME</b>    | To set time for the TV to turn on from standby                          |
| <b>ON CHANNE</b> | To set the channel when the TV is turned on from standby                |
| <b>OFFTIME</b>   | To set a time for the TV to switch off to standby                       |
| <b>SLEEPTIME</b> | To set a delay in minutes after which the TV is switched off to standby |
| <b>CH SWITCH</b> | To set a time for the TV to switch to another channel                   |
| <b>SWITCHTO</b>  | To set the channel when the TV programmed to switch to another channel  |

## PICTURE ADJUSTMENTS

The picture menu allows you to make adjustments to the picture.

### Step

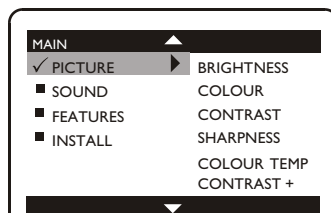
### Press button

### Result on screen

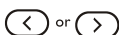
1



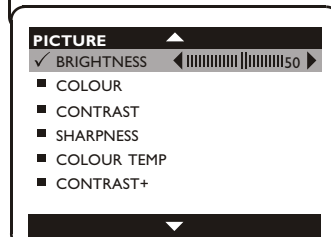
Enter main menu.



2



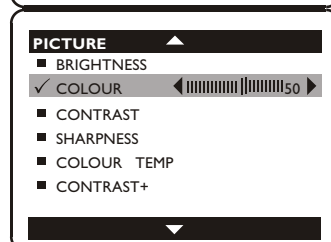
Enter **PICTURE** menu.



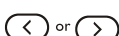
3



Select item.



4



Adjust level or select desired setting.

5



Exit menu from screen.

Screen displays may look different on certain models.

| Picture menu items | Activities                                                             |
|--------------------|------------------------------------------------------------------------|
| <b>BRIGHTNESS</b>  | Increase or decrease brightness level.                                 |
| <b>COLOUR</b>      | Increase or decrease colour level.                                     |
| <b>CONTRAST</b>    | Increase or decrease contrast level.                                   |
| <b>SHARPNESS</b>   | Increase or decrease sharpness level to improve detail in picture.     |
| <b>COLOUR TEMP</b> | Choose from 3 settings (Normal, Warm or Cool).                         |
| <b>CONTRAST+</b>   | Select ON to optimise the total contrast for improved picture quality. |

## SOUND ADJUSTMENTS

The sound menu allows you to make adjustments to the sound.

### Step

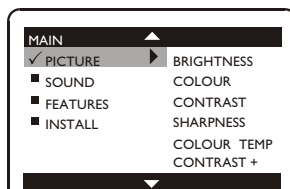
### Press button

### Result on screen

1



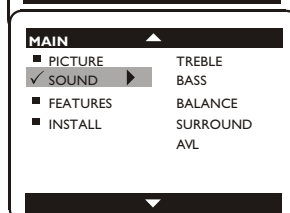
Enter main menu.



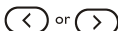
2



Select **SOUND** menu.



3

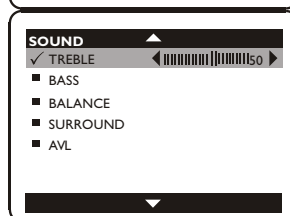


Enter **SOUND** menu.

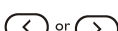
4



Select item.



5



Adjust level or select desired setting.

6



Exit menu from screen.

Screen displays may look different on certain models.

| SOUND menu items                  | Activities                                                                                                                                                   |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>TREBLE</b>                     | Increase or decrease to adjust TREBLE level.                                                                                                                 |
| <b>BASS</b>                       | Increase or decrease to adjust BASS level.                                                                                                                   |
| <b>BALANCE</b>                    | Increase or decrease to adjust BALANCE level.                                                                                                                |
| <b>SURROUND</b>                   | Select the effect: MONO or SPATIAL in mono sound channel .<br>Select the effect: INCR.SURROUND or STEREO in stereo sound channel.                            |
| <b>AVL</b> (Auto Volume Leveller) | Select <b>ON</b> to enable volume to remain at a pre-determined level should there be a sudden change in volume during commercial breaks or channel surfing. |

**Tip:** In TV mode, you can change the sound to **STEREO** or **MONO** by pressing the **(I-II)** button to toggle between the two modes. The mode will be displayed on the top right of the screen.

## FORMAT ADJUSTMENTS

You can have a choice of three formats for your viewing pleasure, namely : 4:3 mode , the EXPAND 4:3 mode and the 16:9 mode through the **FORMAT** menu.

### Step

### Press button

### Result on screen

1



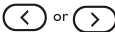
Enter main menu.

2



Press button repeatedly until **FEATURES** is selected.

3



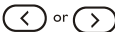
Enter the **FEATURES** menu.

4



Press button repeatedly until **FORMAT** is selected.

5

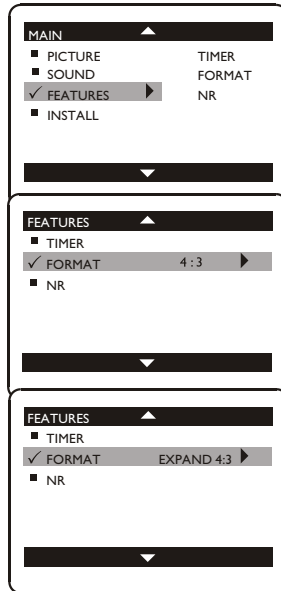


Press the button repeatedly to cycle through the different formats (4:3, Expand 4:3 or 16:9) or and select your desired format.

6



Exit menu from screen.



Screen displays may look different on certain models.

### When to use the Screen formats

#### 4:3 format

Select the 4:3 format if you want to display the 4:3 picture using the full surface of the screen.

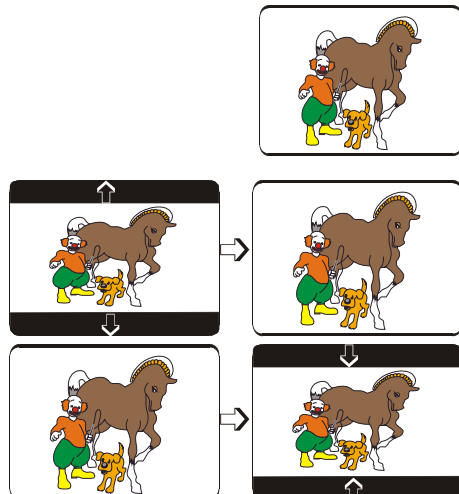
#### Expand 4:3 format

Select the Expand 4:3 format if you want to expand movie images recorded in the letterbox format.

When this format is selected, the black horizontal bars at the top and bottom are expanded thus filling up the entire TV screen.

#### 16:9 format

Select the 16:9 format if you want to display the 4:3 picture movie images recorded in the letter box format.



## SMART PICTURE

Whether you are watching a movie or video game, your TV has automatic video control settings matched to your current program source or content. The Smart Picture feature quickly resets your TV's video controls of program for a number of different types of programs and viewing conditions you may have in your home. Each Smart Picture setting is preset at the factory to automatically adjust the TV's Brightness, Colour, Picture and Sharpness levels.

### Step

### Press button

1



Press button repeatedly to cycle through the 4 settings namely, **PERSONAL**, **SOFT**, **NATURAL**, **RICH** and select your desired picture setting.

2



Exit menu from screen.

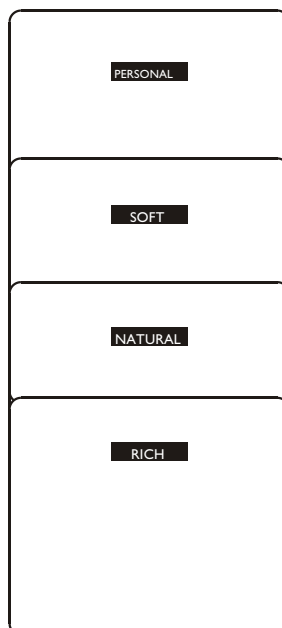
### Definition of Picture settings

**PERSONAL**: Picture settings are set to your preference.

**SOFT**: Emphasize "warm" colours. (Suitable for dimly-lit room condition and gives cinema-like effect when light is switched off).

**NATURAL**: Emphasize original colours.

**RICH**: Emphasize very vibrant colours. This setting is the optimal setting when you are viewing TV programmes in a brightly-lit room.



Screen displays may look different on certain models.

# SMART SOUND

Whether you are watching a movie or video game, your TV has automatic sound control settings matched to your current program source or content. The Smart Sound feature quickly resets your TV's sound controls of program for a number of different types of programs and viewing conditions you may have in your home. Each Smart Sound setting is preset at the factory to automatically adjust the TV's Treble and Bass levels.

Step

Press button

1



Press button repeatedly to cycle through the 4 settings namely, **PERSONAL, VOICE, THEATRE, MUSIC** and select your desired sound setting.

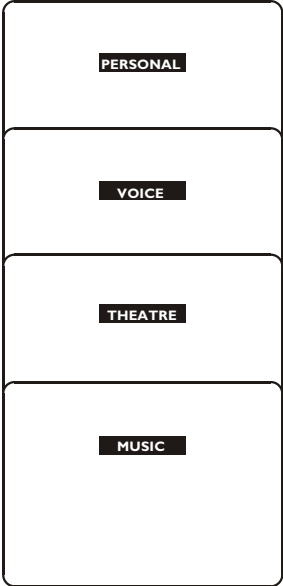
2



Exit menu from screen.

Definition of Sound settings

- PERSONAL** : Sound settings are set to your preference.
- VOICE** : Emphasize high tone (treble boosted).
- THEATRE** : Emphasize sensation to action. (Bass and Treble boosted)
- MUSIC** : Emphasize low tone (Bass boosted).

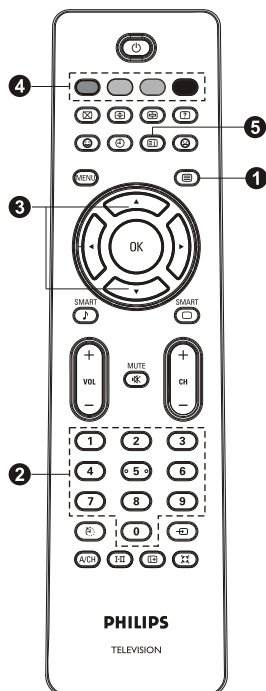


Screen displays may look different on certain models.

## TELETEXT

(Available on certain models only)

If a TV channel broadcast contains teletext information, each channel that broadcasts teletext transmits a page (index page) with information on how to use the teletext system, usually on page 100. The system transmitted is indicated in the option line at the bottom of the screen.



### Press button

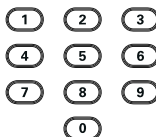
- 1 On/Off teletext and superimpose teletext page over TV programme.



### Result on screen

Press the button once to switch on teletext display. (A channel in which teletext is being transmitted must be selected). Press the button the second time superimpose the teletext page over the TV programme. Press the button the third time to exit teletext mode.

- 2 Selecting a teletext page



Key in the required teletext page (3 digits). The page number is displayed at the top left hand corner of the screen. When the teletext page is located, the counter stops searching. If the counter keeps searching, it means that the page is not available for selection. If you make a mistake in keying the page number, you have to complete keying the 3-digit number before re-keying the correct page number.

- 3 Accessing a teletext page



Press the CH+ button to display the next page and the CH- button to display the previous page.

- 4 Direct Access to an item or corresponding pages



The 4-colour buttons allow you to access directly an item or corresponding pages.

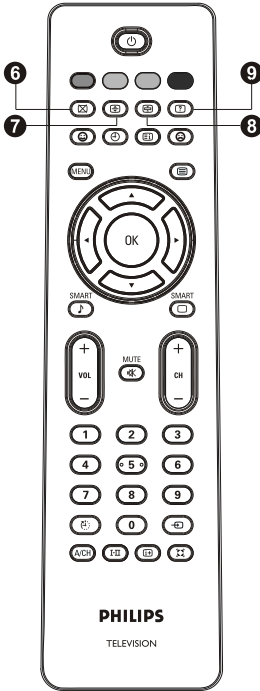
- 5 Main Index



Press the button to return to the main index page.

## TELETEXT

(Available on certain models only)



### Press button

#### 6 Interrupt



#### 7 Enlarge



#### 8 Hold



#### 9 Reveal / Conceal



### Result on screen

Press the button to change to TV mode. Press the button again to return to teletext mode and to the teletext page.

Press the button once to enlarge and view the top half of the page. Press the button the second time to enlarge and view the bottom half of the page. Press the button the third time to return to normal sized page.

A selected page sometimes contains a few sub-pages. The sub-page will automatically move to the next sub-page after about 20 seconds. The total number of sub-pages are indicated at the top right hand corner of the screen. Press the button once to hold page and the second time to release holding of page.

Press the button once to reveal hidden information (solutions to puzzles, riddles, etc). Press the button the second time to conceal information.

This button is applicable only to teletext page with puzzles, riddles, etc.

## SPECIFICATIONS

| Product type                     | 29PT5507/94                                             | 29PT5607/94 | 29PT6807/94 | 29PT6807/56             | 29PT6807/69 |
|----------------------------------|---------------------------------------------------------|-------------|-------------|-------------------------|-------------|
| Picture                          |                                                         |             |             |                         |             |
| Display screen type              | Real Flat picture tube                                  |             |             | Super Slim picture tube |             |
| Diagonal screen size             | 72 cm                                                   |             |             | 72 cm                   |             |
| Visible diagonal screen size     | 68 cm                                                   |             |             | 68 cm                   |             |
| Aspect ratio                     | 4:3                                                     |             |             |                         |             |
| Picture enhancements             | Contrast +                                              |             |             |                         |             |
| Picture noise reduction          | Noise Reduction                                         |             |             |                         |             |
| Sound                            |                                                         |             |             |                         |             |
| Loudspeakers                     | 400W PMPO                                               |             |             | 2 x 6W                  |             |
| Sound systems                    | AV stereo                                               |             |             |                         |             |
| Sound features                   | AVL, Mute, Smart Sound (4 modes)<br>Incredible surround |             |             |                         |             |
| Convenience                      | Sleeptimer, Auto Store                                  |             |             |                         |             |
| Reception                        |                                                         |             |             |                         |             |
| TV system                        | PAL / SECAM BG / I / DK                                 |             |             |                         |             |
| Video Playback                   | PAL,SECAM, NTSC                                         |             |             |                         |             |
| Connectivity                     |                                                         |             |             |                         |             |
| Rear                             | CVI, CVBS In, Monitor Out; Antenna In (75Ω)             |             |             |                         |             |
| Side                             | CVBS In, S-VIDEO In                                     |             |             |                         |             |
| General                          |                                                         |             |             |                         |             |
| Mains volt/freq.                 | 100-240V ,50/60 Hz                                      |             |             |                         |             |
| Power consumption                | 105W                                                    |             |             |                         |             |
| Net weight                       | 39.14(kg)                                               |             |             | 40.24(kg)               |             |
| Gross weight                     | 43.8(kg)                                                |             |             | 43.7(kg)                |             |
| Set dimensions<br>(W x H x D) mm | 781 485.5 588(mm)                                       |             |             | 781 400 588(mm)         |             |

Note: Specifications subject to change without notice.



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